

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 11/03/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/782,354	02/12/2001	Marcel F.C. Schemmann	11890/1	7787
26646 7	590 11/03/2004		EXAMINER	
KENYON & KENYON			KIM, DAVID S	
ONE BROADWAY NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
•			2633	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		09/782,354	SCHEMMANN ET AL.		
		Examiner	Art Unit		
		David S. Kim	2633		
Period fo	The MAILING DATE of this communicati	on appears on the cover she	et with the correspondence address -) 	
A SH THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day to period for reply is specified above, the maximum statutor reto reply within the set or extended period for reply will, the period for reply will, the set or extended period for reply will, the period for reply will, set or extended period for reply will, the period for reply will, set or extended period for reply will.	FION. CFR 1.136(a). In no event, however, mition. Is, a reply within the statutory minimum y period will apply and will expire SIX (6) by statute, cause the application to beco	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communica me ABANDONED (35 U.S.C. § 133).	ation.	
Status					
•	Responsive to communication(s) filed of This action is FINAL . 2b) Since this application is in condition for closed in accordance with the practice up to the second sec	☑ This action is non-final. allowance except for formal	matters, prosecution as to the merits	s is	
Disposit	ion of Claims				
5) 6) 7)	Claim(s) <u>1-34</u> is/are pending in the apple 4a) Of the above claim(s) is/are we Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-34</u> are subject to restriction a	vithdrawn from consideration		0	
Applicat	ion Papers				
10)	The specification is objected to by the Extra The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	☐ accepted or b)☐ objectento the drawing(s) be held in abcorrection is required if the drawing	peyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 CFR 1.12		
Priority	under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notice 3) Infor	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTO er No(s)/Mail Date	948) Pape 0/SB/08) 5) Notice	view Summary (PTO-413) or No(s)/Mail Date te of Informal Patent Application (PTO-152) or:		

Application/Control Number: 09/782,354

Art Unit: 2633

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1) Figs. 1-4b with 7a (1st transmitter species with 1st receiver species)

Species 2) Figs. 1-4b with 7b-8 (1st transmitter species with 2nd receiver species)

Species 3) Figs. 5-6 with 7a (2nd transmitter species with 1st receiver species)

Species 4) Figs. 5-6 with 7b-8 (2nd transmitter species with 2nd receiver species)

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 22 is generic to all the species. All the claims that refer to Figs. 1-4b are generic to Species 1-2. All the claims that refer to Figs. 5-6 are generic to Species 3-4. All the claims that refer to Fig. 7a are generic to Species 1 and 3. All the claims that refer to Figs. 7b-8 are generic to Species 2 and 4.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

Application/Control Number: 09/782,354

Art Unit: 2633

be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Gerard Messina, Esq. on 20 October 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David S. Kim whose telephone number is 571-272-3033. The examiner can normally be reached on Mon.-Fri. 9 AM to 5 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 571-272-3022. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/782,354

Art Unit: 2633

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DSK

M. R. SEDIGHIAN
PRIMARY EXAMINER